IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE PATENT APPLICATION OF: Jiang et al. Our File: 29-32 US CIP

Serial No: 09/651.140 Group: 2633

Patent No: 7,013,088 Issued March 14, 2006

Title: METHOD AND APPARATUS FOR PARALLEL OPTICAL INTERCONNECTION OF FIBER OPTIC TRANSMITTERS, RECEIVERS AND TRANSCEIVERS

August 17, 2006

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

We respectfully request the correction of errors as set out in the attached Certificate of Correction. Please charge the required \$100.00 to Deposit Account No: 50-1465.

The corrections to Col. 6 and 7 are being made to correct an error made in the page and line numbering used in the response to the Office Action of May 19, 2004. The amendments to the paragraph describing FIG 4A, replaced the description of FIG. 3. This was an unintentional error, which has now been corrected, by adding the original paragraph describing FIG. 3 to Col. 6 and making the amendments to the paragraph describing FIG 4A, in Col. 7 of the issued patent.

The Commissioner is hereby authorized to charge any fees, which may be required, or credit any overpayment, to Deposit Account No. 50-1465.

Respectfully.

Neil Teitelbaum Regn No: 38,793

Customer No: 24949

Teitelbaum & MacLean Registered Patent Agents Limited 1187 Bank Street, Ste 201 Ottawa, Ontario K1S 3X7

Canada

Tel: (613) 523 3784 Fax: (613) 523 6799 Email: nt@patents.org www.patents.org

/mdb

Approved for use introgging U-30/2007. Owner 005-10030

U.S. Patent and Trademark Office; U.S. Delimitant Office; U.S. Delimit

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page	1	of	- 1

PATENT NO. : 7,013,088

APPLICATION NO.: 09/651,140

ISSUE DATE : March 14, 2006

INVENTOR(S) : Jiang et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 6, line 32 to 47, the paragraph starting with "Referring now to FIG. 4A," and ending with "the sheilded housing 119." should read

--Referring now to Figure 3, an exploded view of the optical subassembly 103' of the preferred embodiment of the present invention is illustrated. The optical subassembly 103' includes a nose 151, fiber ferules 131, an alignment plate 153, which also helps shield EMI from leaking into or out of the module and the optical block 120. The optical block 120 aligns transmitters 110 or receivers 111 with its internal lenses 121 and 123. Alignment plate 153 has projections 156 which engage external notches 157 of the optical block near its edges. The projections couple into the external notches 157 so optical ports 159 of the alignment plate 153 align with the optical ports 129 and 130 of the nose 151. Alignment plate 153 is coupled to shielded housing 119 via projections 156 and shunts electromagnetic fields to shielded housing 119. The fiber ferules 131 can be inserted into the optical ports 129 and 130 upon assembly. Nose 151 further has one or more posts 164 over which one or more holes 158 in the EMI shield 153 can slide in order to align the nose 151, fiber ferules 131, the EMI shield 153 and the optical box of the optical ports 129 and 130 upon assembly.

Col. 7. line 41. "module 100 has two" should read -- 100 has two--

Col. 7, line 42, "blocks 102 each" should read --blocks 120 each--

Col. 12. line 44. "the look mechanism" should read --the lock mechanism--

Col. 12, line 46, "to look it in place" should read -- to lock it in place--

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Teitelbaum & MacLean

1187 Bank St., Suite 201, Ottawa, ON, Canada, K1S3X7

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USEPTO to process) an application. Confidentially is governed by 3 S U.S.C. 122 and 37 CFR 1.14. This collection is elitarised to lake 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any USEPTO. The property of the

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S. C. (2b)(2); (2), furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing coursel in the course of settlement negotiations.
- A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the
- A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S. C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.